U.S. DEPARTMENT OF COMMERÇE PATENT AND TRADEMARK OFFICE				ATTY, DOCKET NO. 1-24510		SERIAL NO.			
	INFORMATIO STATEMENT	APPLICANT James M. Koerlin							
				FILING DATE Herewith		GROUP			
		U.S.	PATENT	DOCUMENTS			•••••		
EXAMINER INITIAL	DOCUMENT DATE NAME NUMBER		NAMĘ	· .	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
110	3,059,970	10/23/62	R. C. Ang	rell et al	 -	+	IF AFFRO	FICATE	
///	3,147,038	09/01/64	John J. B		 		 		
-} {-	3,191,990	06/29/65					 -		
	3,222,105	12/07/65	D. E. Rugg et al. J. W. Cross		+	- 	 		
-+	3,597,554	08/03/71	Burton L. Siegal		 	 	 -		
	4,054,319	10/18/77	Fogg, Jr. et al.		 		 		
	4,204,255	05/20/80	Heinz P. Cremer		 	-}	-}		
	4,306,124	12/15/81	Yoshinobu Kondo et al.		 	 	 		
	4,333,681	06/08/82			 	 	 		
	4,434,468	02/28/84	M. Eugene Nelson Gary R. Caddick et al.		 		 		
	4,451,887	05/29/84		i Harada et al.	 	+	+		
	4,477,874	10/16/84	Hiroshi Ikuta et al		 	· · · · · · · · · · · · · · · · · · ·	 		
	4,510,426	04/09/85	Paul A. Michaels et al.		 		 		
	4,616,874	10/14/86	Helge Pie	, , 		 	 		
			+			- -	.}		
	4,732,423	03/22/88	James R.				}		
	4,811,226	03/07/89	Toshio Sl		-{ -		 		
#12	4,845,620	07/04/89	David A. Toru Ison		-}	 	 		
	4,853,687	08/01/89 FOREI		T DOCUMENTS	ــــــــــــــــــــــــــــــــــــــ	ــــــــــــــــــــــــــــــــــــــ	ــــــــــــــــــــــــــــــــــــــ		
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#0	2,029,917	11/14/90	Canada						
HP	2,158,350	03/16/84	Great Bri	ttain					
					 	 	 	 	
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	OTHER DOC	UMENTS (Incl	uding Auth	or, Title, Date, Perti	nent Page	es, Etc.)			
									
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING I		
-HD	4,887,017	12/12/89	Sadao Ito				1		
	4,920,338	04/24/90	Masakazu Tsunoda et al		1	1			
	5,044,647	09/03/91	Donald Patterson						
	5,181,762	01/26/93	Anton H.	Anton H. Beumer				<u> </u>	
	5,187,665	02/16/93	Toru Futa	mi et al					
	5,267,778	12/07/93	Paul B. K	rebs			Ī		
	5,292,144	03/08/94	Fred Sosn	off					
	5,294,141	03/15/94	Roland A	Mentessi et al.		1			
	5,297,021	03/22/94	James M.	Koerlin					
	5,320,412	06/14/94	Richard E	akins et al.					
	5,366,036	11/22/94	Dale E. P.	епту					
	5,525,901	06/11/96	Mark Cly	mer et al.					
	5,642,302	06/24/97	Daniel Dumont et al.						
	5,712,625	01/27/98	Morgan D	aniel Murphy	7	1	1		
	5,751,129	05/12/98	William E	. Vergin	7			-	
	5,903,122	05/11/99	Stephane	Mesnage et al.					
	5,971,482	10/26/99	Gerold G.	Goertzen et al.			1		
#7	6,003,624	12/21/99	Glen Howard Jorgensen et al.						
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4H2	6,003,891	12/21/99	Douglas Broadhead						
- 1	6,015,189	01/18/00	Douglas Broadhead et al.						
	6,068,280	05/30/00	Hank G. Torres						
	6,154,690	11/28/00	Raquel Coleman						
	6,158,810	12/12/00	Robert Galloway						
	6,195,603	02/27/01	Derek K. Gauger						
#	6,276,704	08/21/01	Charles J. Suiter			<u> </u>			
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